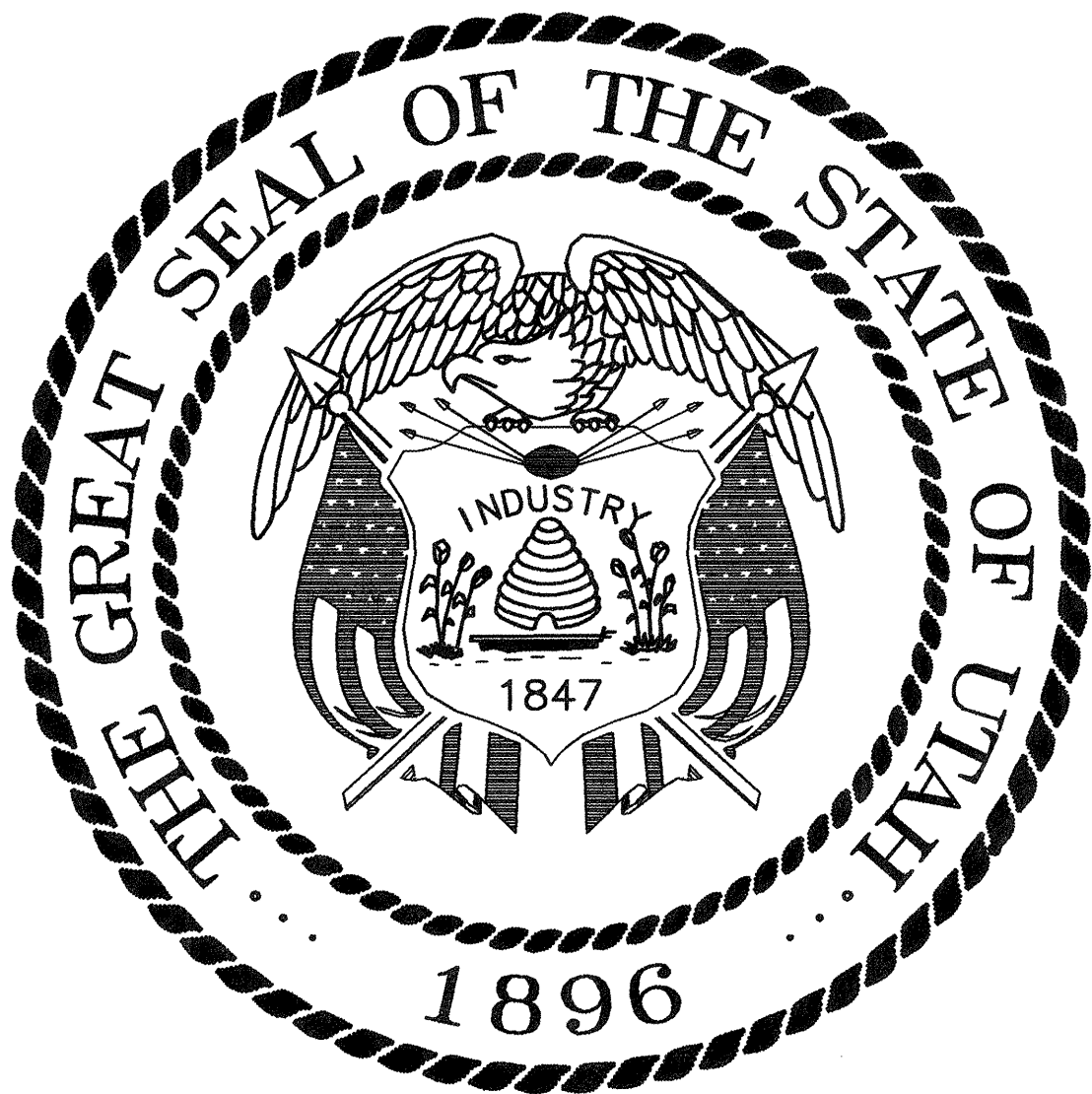


ADMINISTRATION BUILDING
ROOFING IMPROVEMENTS

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4600 SOUTH REDWOOD ROAD
TAYLORSVILLE, UTAH

DFCM PROJECT NO. 08041660



State of Utah— Department of Administrative Services

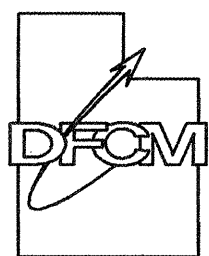
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May 12th, 2008

State of Utah

Department of Administrative Services



Division of Facilities
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Salt Lake City, Utah 84114
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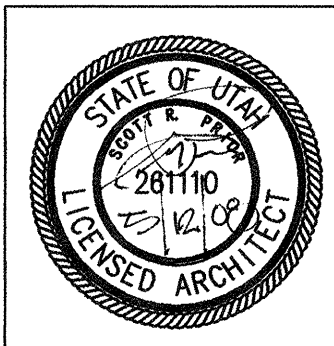
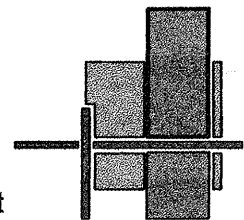
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BUILDING NAME:

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COMMUNITY COLLEGE

4600 SOUTH
REDWOOD ROAD
TAYLORSVILLE, UTAH

ADMINISTRATION BUILDING

PROJECT TITLE:

SALT LAKE
COMMUNITY COLLEGE
REDWOOD ROAD CAMPUS
ADMINISTRATION BUILDING
ROOFING IMPROVEMENTS

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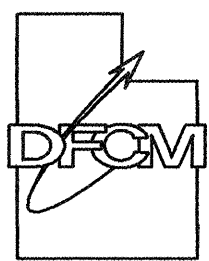
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SALT LAKE COMMUNITY COLLEGE
4600 SOUTH REDWOOD ROAD
TAYLORSVILLE, UTAH
DFCM PROJECT NO. 08041660

State of Utah

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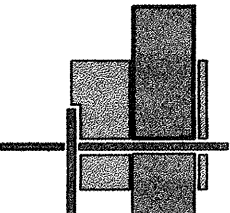
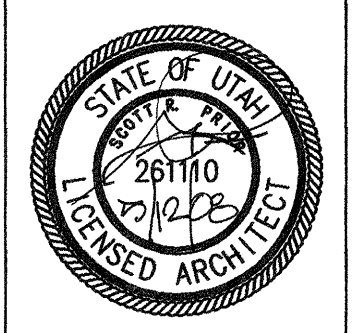
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ABBREVIATIONS

Reference to materials or methods have been made on the drawings in accordance with the following abbreviations:

| | | | |
|--------|-------------------------------------------|----------|-------------------------|
| # | NUMBER | GWB. | GYPSUM WALL BOARD |
| " | FEET | GYP. BD. | GYPSUM WALL BOARD |
| & | INCHES | HC. | HANDICAPPED |
| @ | AND | HDW. | HARDWARE |
| Ø | DIAMETER | H.M. | HOLLOW METAL |
| ADJ | ADJUSTABLE | HORIZ. | HORIZONTAL |
| AFF | ABOVE FINISH FLOOR | HR. | HOUR |
| ALUM | ALUMINUM | HT. | HEIGHT |
| ASTM | AMERICAN SOCIETY FOR TESTING MATERIALS | HVAC | HEATING/VENTILATION/ |
| ATS | AUTOMATIC TRANSFER SWITCH | | AIR CONDITIONING |
| BD | BOARD | HYD | HYDRANT |
| BITUM. | BITUMINOUS | I.D. | INSIDE DIAMETER |
| BLDG | BUILDING | INFO | INFORMATION |
| B.M. | BENCHMARK | INSUL. | INSULATION |
| B.O. | BOTTOM OF | LAV. | LAVATORY |
| BRG. | BEARING | LT. | LIGHT |
| BTWN. | BETWEEN | MATL. | MATERIAL |
| CER. | CERAMIC | MAX. | MAXIMUM |
| CL. | CONSTRUCTION JOINT | MECH. | MECHANICAL |
| CLG. | CLEAR | MFR. | MANUFACTURER |
| CLR. | CLEAR | MIN. | MINIMUM |
| CMU | CONCRETE MASONRY UNIT | MISC. | MISCELLANEOUS |
| COL. | COLUMN | M.O. | MASONRY OPENING |
| CONC. | CONCRETE | MTL. | METAL |
| CONT. | CONTINUOUS | NIC | NOT IN CONTRACT |
| CONST. | CONSTRUCTION | NO. | NUMBER |
| COORD. | COORDINATE | N.T.S. | NOT TO SCALE |
| CTJ | CONTRACTION JOINT | O.C. | ON CENTER |
| DBL. | DOUBLE | O.D. | OUTSIDE DIAMETER |
| DPW | DIRECTOR OF PUBLIC WORKS | O.H. | OVERHEAD |
| DIA. | DIAMETER | OPP. | OPPOSITE |
| DPG | DUGWAY PROVING GROUND | PART. | PARTITION |
| DTL. | DETAIL | PERP. | PERPENDICULAR |
| DWGS. | DRAWINGS | PL. | PLATE |
| EA. | EACH | PNTD. | PAINTED |
| EJ | EXPANSION JOINT | PSI | POUNDS PER SQUARE INCH |
| ELEV. | ELEVATION | R.D. | ROOF DRAIN |
| EQ. | EQUAL | RAD. | RADIUS |
| E.S. | EACH SIDE | REINF. | REINFORCED |
| EXIST. | EXISTING | REQ'D | REQUIRED |
| EXPAN. | EXPANSION | RET. | RETURN |
| EXT. | EXTERIOR | REV. | REVERSED |
| E.W.C. | ELECTRIC WATER COOLER | RM. | ROOM |
| F.D. | FLOOR DRAIN | R.O. | ROUGH OPENING |
| FDN. | FOUNDATION | SCHED. | SCHEDULE |
| F.E. | FIRE EXTINGUISHER | SHR. | SHOWER |
| F.E.C. | FIRE EXTINGUISHER CABINET | SHT. | SHEET |
| F.F. | FINISH FLOOR | SIM. | SIMILAR |
| FIN. | FINISH | SPEC. | SPECIFICATION |
| FLR. | FLOOR | STD. | STANDARD |
| F.L. | FLOW LINE | STR. | STRUCTURAL |
| FTG. | FOOTING | SUSP. | SUSPENDED |
| GA. | GAGE | THRU | THROUGH |
| GALV. | GALVANIZED | T.O. | TOP OF |
| GF-CI | GOVERNMENT FURNISHED CONTRACTOR INSTALLED | T.O.A. | TOP OF ASPHALT |
| GF-GI | GOVERNMENT FURNISHED CONTRACTOR INSTALLED | T.O.C. | TOP OF CURB |
| G.I. | GALVANIZED STEEL | T.O.F. | TOP OF FOOTING |
| GND. | GROUND | T.O.S. | TOP OF SLAB OR SIDEWALK |
| GOVT. | GOVERNMENT | T.O.W. | TOP OF WALL |
| | | TYP. | TYPICAL |
| | | VERT. | VERTICAL |
| | | VEST. | VESTIBULE |
| | | W/ | WITH |
| | | WD | WOOD |

DESIGN TEAM

P+A architects

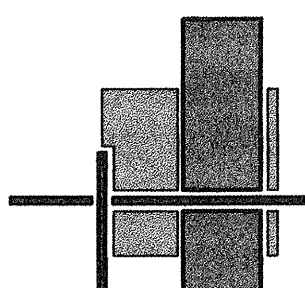
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e-mail: parchitects@comcast.net

Contact: Scott Prior



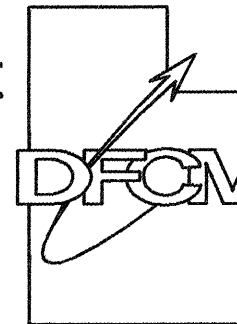
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F: 801.538.3267

Contact: Mike Ambre



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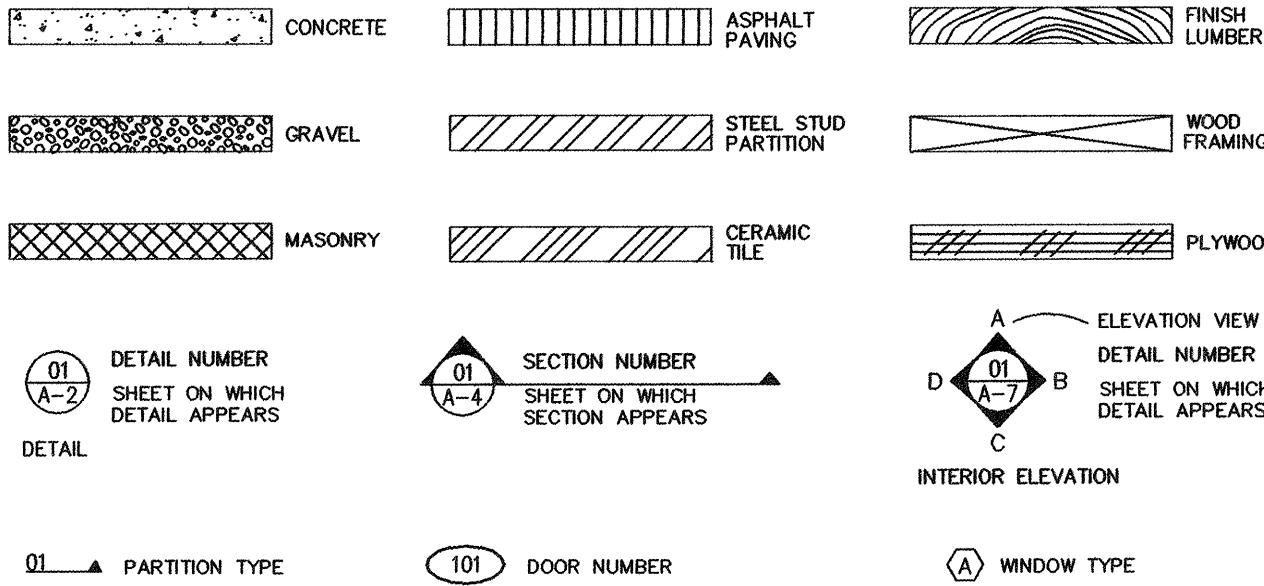
GENERAL

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|---------|---------|-------------------------------------------------------------|
| 1 OF 08 | A-G1000 | COVER SHEET |
| 2 OF 08 | A-G1001 | ARCHITECTURAL ABBREVIATIONS, VICINITY MAP AND CODE ANALYSIS |

ARCHITECTURAL

| | | |
|---------|---------|-----------------------|
| 3 OF 08 | A-SP100 | SITE PLAN |
| 4 OF 08 | A-RP101 | DIMENSIONAL ROOF PLAN |
| 5 OF 08 | A-DP101 | DEMOLITION ROOF PLAN |
| 6 OF 08 | A-RP102 | NEW ROOF PLAN |
| 7 OF 08 | A-DT500 | DETAILS |
| 8 OF 08 | A-DT501 | DETAILS |

GRAPHIC KEY



DFCM DESIGN AND CODE CRITERIA

APPLICABLE CODES

| | Year | | Year |
|----------------------------------------|------|----------------------------------------|------|
| International Building Code | 2006 | National Electrical Code | 2006 |
| International Mechanical Code | N/A | Uniform Code for Building Conservation | N/A |
| International Plumbing Code | 2006 | ADA Accessibility Guidelines | N/A |
| International Fire Code | 2006 | | |
| International Energy Conservation Code | N/A | | |

- A. Occupancy and Group: B
- Change in Use: Yes NO No NO Mixed Occupancy: Yes NO No X
- Special Use and Occupancy (e.g. High Rise, Covered Mall): NO
- B. Seismic Design Category: N/A Design Wind Speed: 1-90 mph
- C. Type of Construction (circle one):
I A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
- D. Fire Resistance Rating Requirements for the Exterior Walls based on the fire separation distance (in hours):
North: N/A South: N/A East: N/A West: N/A
- E. Mixed Occupancies: NO Nonseparated Uses: NO
- F. Sprinklers:
Required: NO Provided: NO Type of Sprinkler System: NONE
- G. Number of Stories: 5 Building Height: N/A
- H. Actual Area per Floor (square feet): XX
- I. Tabular Area: XX
- J. Area Modifications:
$$A_s = A_1 + \left[\frac{A_1 I_1}{100} \right] + \left[\frac{A_1 I_2}{100} \right] \quad I_1 = 100 \left[\frac{F}{P} - 0.25 \right] \frac{W}{30}$$
- b) Sum of the Ratio Calculations for Mixed Occupancies:
Actual Area XX ≤ Allowable Area XX
- c) Total Allowable Area for:
1) One Story: XX
2) Two Story: XX
3) Three Story: XX
- d) Unlimited Area Building: Yes NO No X Code Section: N/A
- K. Fire Resistance Rating Requirements for Building Elements (hours):

| Element | Hours | Assembly Listing | Element | Hours | Assembly Listing |
|----------------------------|-------|------------------|----------------------------|-------|------------------|
| Exterior Bearing Walls | 0 | — | Floors - Ceiling Floors | 0 | — |
| Interior Bearing Walls | 0 | — | Roofs - Ceiling Roofs | 0 | — |
| Exterior Non-Bearing Walls | 0 | — | Exterior Doors and Windows | 0 | — |
| Structural Frame | 0 | — | Shaft Enclosures | N/A | — |
| Partitions - Permanent | 0 | — | Fire Walls | 0 | — |
| Fire Barriers | 0 | — | Fire Partitions | 0 | — |
| | | | Smoke Partitions | 0 | — |

- L. Design Occupant Load: XX
Exit Width Required: XX Exit Width Provided: XX
- M. Minimum Number of Required Plumbing Facilities:
a) Water Closets - Required (m) XX (f) XX Provided (m) X (f) X
b) Lavatories - Required (m) XX (f) XX Provided (m) X (f) X
c) Bath Tubs or Showers: XX
d) Drinking Fountains: XX Service Sinks: XX

- FOOTNOTES:
- 1) In case of conflict with the U.S. Department of Justice Federal Registers Parts I through X - ADA Guidelines and specific reference to the International Building Code Accessibility Chapters, the more restrictive requirement shall govern.
- 2) Additional Code Information shall be provided at the discretion of the Building Official for Complex Buildings. Including, but not limited to:
a) High Rise Requirements.
b) Atriums.
c) Performance Based Criteria.
d) Means of Egress Analysis.
e) Fire Assembly Locator Sheet.
f) Exterior and Interior Accessibility Route.
g) Fire Stopping, Including Tested Design Number.

BUILDING NAME:

SALT LAKE COMMUNITY COLLEGE

4600 SOUTH REDWOOD ROAD
TAYLORSVILLE, UTAH

ADMINISTRATION BUILDING

PROJECT TITLE:

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ADMINISTRATION BUILDING
ROOFING IMPROVEMENTS

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ISSUE DATE: 12th May, 2008

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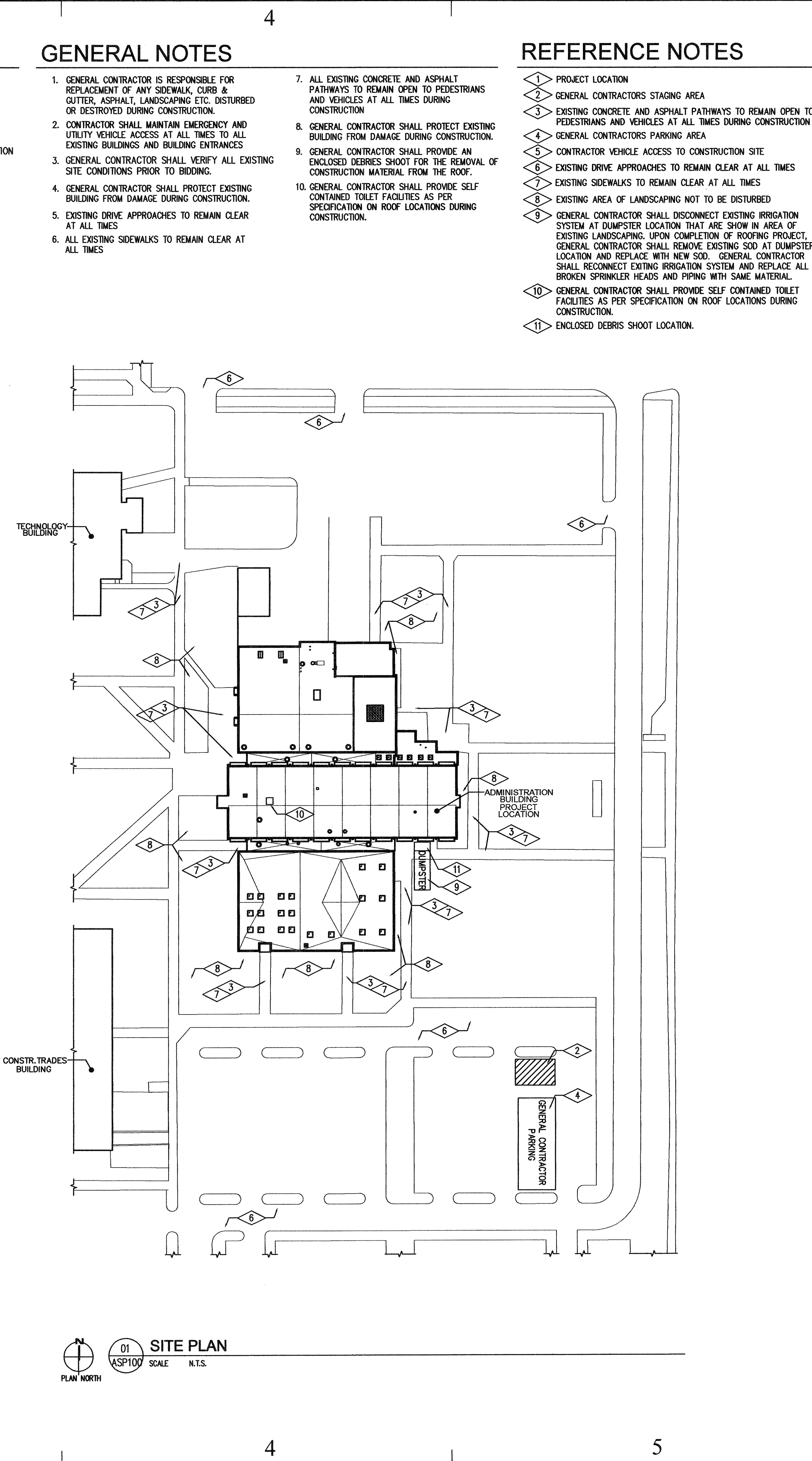
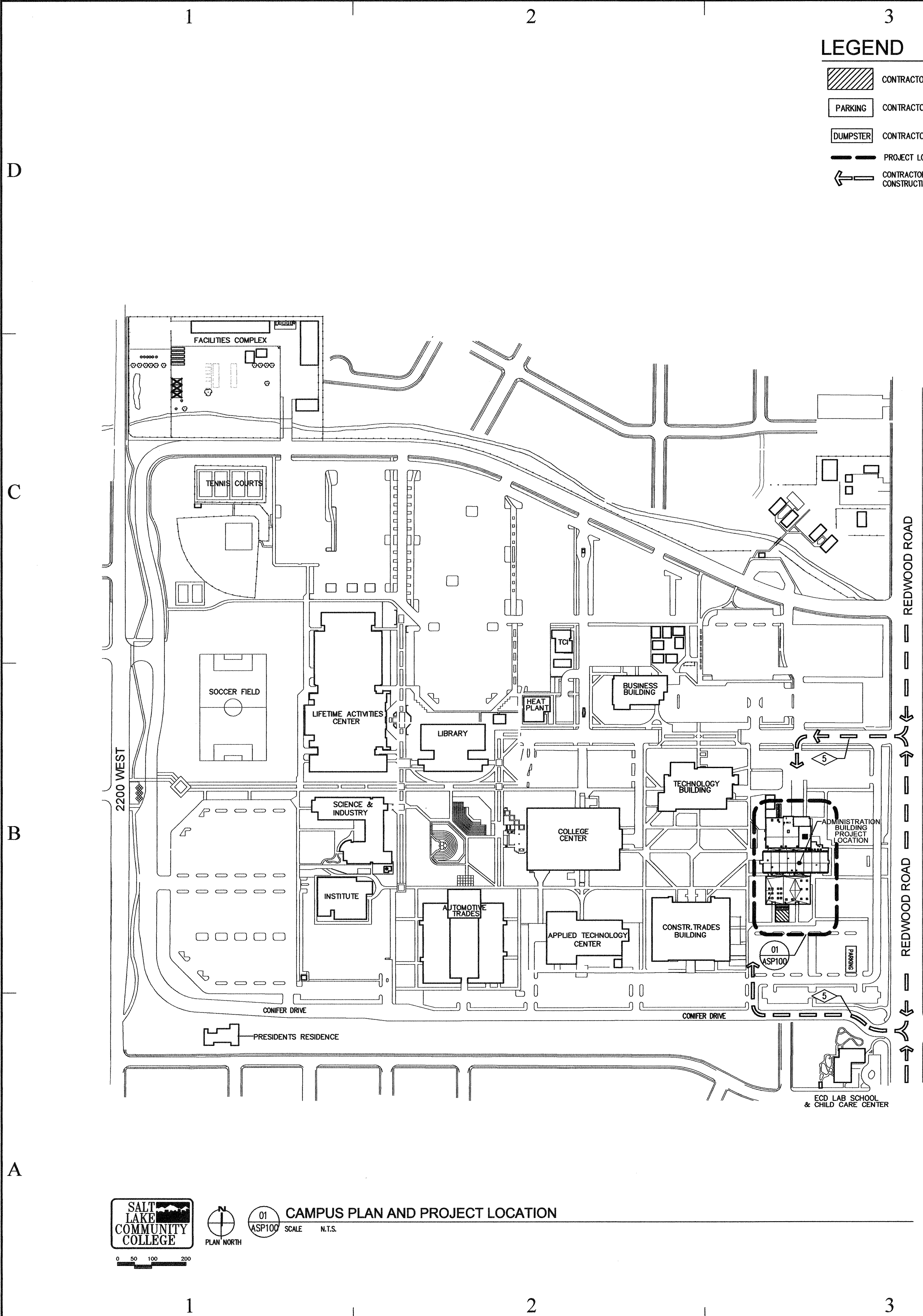
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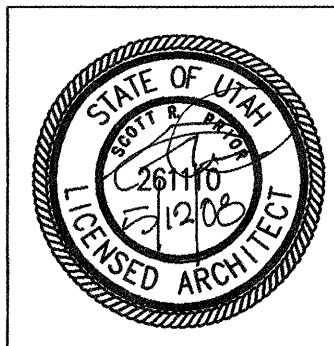
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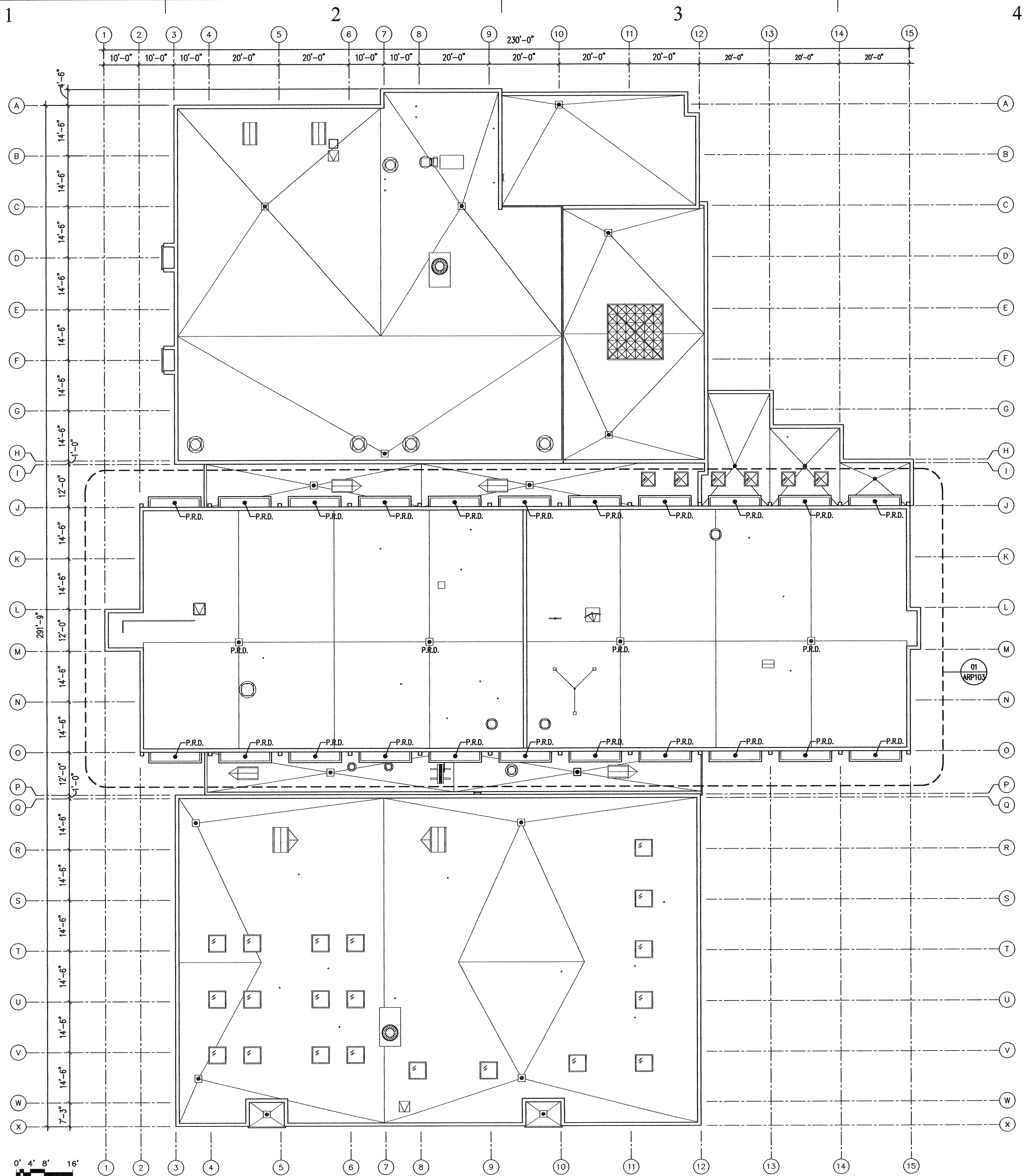
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SITE PLAN

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A-SP100

SHEET 3 OF 8



REFERENCE NOTES

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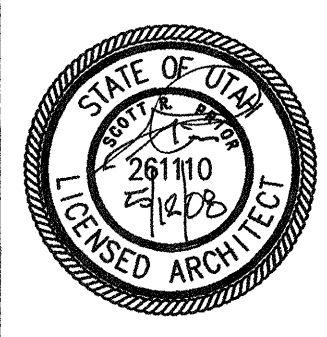
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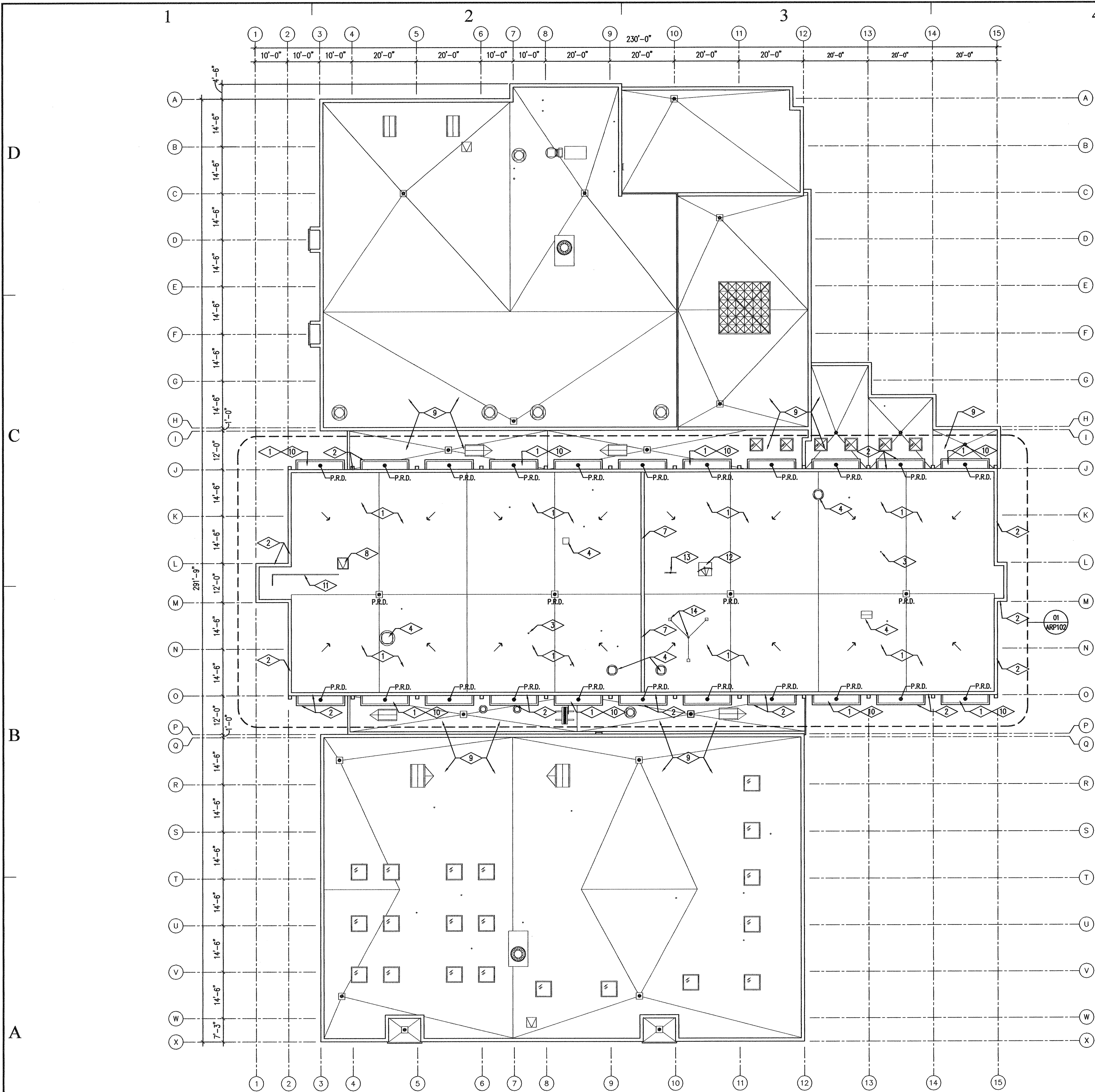
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| DIMENSIONAL ROOF PLAN | | |
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REFERENCE NOTES

- EXISTING GRAVEL ROOF BALLAST TO BE POWER SWEEP AND SPUD ALL GRAVEL CLEAR. GENERAL CONTRACTOR SHALL SWEEP ROOF THOROUGHLY CLEAN PRIOR TO APPLYING NEW DENS DECK ROOFING BOARD. ALL HOLES CREATED FROM THE REMOVAL OF THE EXISTING BUILT UP ASPHALT LAYERS LARGER THAN THE SPAN RATTING OF THE NEW DENS DECKING SHALL BE FILLED WITH POLYSTYRENE INSULATION. SEE NEW ROOF PLANS.
- EXISTING METAL CAP FLASHING TO BE REMOVED. EXISTING WOOD NAILERS TO REMAIN. EXISTING CANT STRIP TO BE REMOVED. SEE NEW ROOF PLAN AND DETAILS.
- EXISTING VENT THROUGH ROOF TO REMAIN, SEE NEW ROOF PLAN AND DETAILS.
- GENERAL CONTRACTOR SHALL DISCONNECT EXISTING ELECTRICAL ROOF TOP VENT UNITS AS REQUIRED TO PERFORM DEMOLITION OF EXISTING ROOF SYSTEM AND PROVIDE NEW ROOFING SYSTEM. GENERAL CONTRACTOR SHALL COORDINATE WITH FACILITIES PERSONAL PRIOR TO DISCONNECTING ELECTRICAL SUPPLY AND SHUTTING DOWN MECHANICAL UNIT.
- EXISTING ROOF VALLEY LOCATION
- EXISTING ROOF RIDGE LINE
- EXISTING ROOF EXPANSION JOINT LOCATION. EXISTING WOOD PARAPET EXPANSION JOINT, WOOD CANT STRIP AND ASSOCIATED METAL FLASHING TO BE REMOVED. SEE NEW ROOF PLANS AND EXPANSION JOINT DETAIL.
- EXISTING ROOF HATCH TO BE REMOVED SEE NEW ROOF PLANS AND DETAILS.
- EXISTING LOWER ROOF SYSTEM NOT PART OF CONTRACT.
- AT THE BUMP-OUT ROOF LOCATIONS, THE GENERAL CONTRACTOR SHALL PROVIDE THE NECESSARY SAFETY HARNESSES AND ROPE TIE-INS FOR ROOFERS PERFORMING WORK AT THESE LOCATIONS.
- EXISTING ELECTRICAL CONDUIT TO BE REMOVED. EXISTING ELECTRICAL WIRING TO BE REMOVED BACK TO ELECTRICAL PANEL LOCATION. EXISTING ELECTRICAL CONDUIT SUPPORTS TO BE REMOVED.
- EXISTING SATELLITE DISH AND DISH SUPPORT PLATFORM TO REMAIN UNDISTURBED.
- EXISTING TV ANTENNA TO REMAIN UNDISTURBED.
- EXISTING ANTENNA AND ASSOCIATED GUY WIRING TO REMAIN UNDISTURBED.

GENERAL NOTES

- CONTRACTOR MUST VISIT THE SITE SO AS TO BE FAMILIAR WITH ALL EXISTING CONDITIONS. BRING ANY QUESTIONS OR CONCERNS TO THE ATTENTION OF THE PROJECT MANAGER FOR CLARIFICATION. FOR ADDENDUM PRIOR TO BID OPENING. NO ALLOWANCES WILL BE MADE FOR CONDITIONS THAT ARE CLEARLY VISIBLE.
- CONTRACTOR SHALL WORK WITH LOCAL LEADERSHIP ON SCHEDULING TO INSURE CONTINUED USE OF THE BUILDING NEITHER THE CONTRACTOR NOR ANY OF HIS PEOPLE SHALL HAVE ACCESS TO THE BUILDING WITHOUT PRIOR AUTHORIZATION.
- ALL SAFETY STANDARD AND REQUIREMENTS ARE THE RESPONSIBILITY OF THE CONTRACTOR.
- CONTRACTOR RESPONSIBLE TO KEEP BUILDING WATERTIGHT AT ALL TIMES. STARTING FROM NOTICE TO PROCEED TO SUBSTANTIAL COMPLETION ANY DAMAGE TO THE BUILDING OF ITS CONTENTS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- CONTRACTOR TO CHECK ALL MECHANICAL EQUIPMENT BEFORE DISCONNECTING TO MAKE SURE THEY ARE OPERATING PROPERLY. CONTRACTOR IS RESPONSIBLE FOR UNITS TO BE IN COMPLETE OPERATING CONDITION AT THE COMPLETION OF THE PROJECT. COORDINATE SHUTDOWN WITH USERS.
- ALL PIPES, CONDUITS AND MECHANICAL UNITS TO REMAIN ON ROOF ARE TO BE PROTECTED AND KEPT CLEAN THROUGH THE END OF CONSTRUCTION.
- GENERAL CONTRACTOR SHALL USE EXISTING WOOD NAILERS FOR NEW ROOFING SYSTEM.
- GENERAL CONTRACTOR SHALL PROVIDE AN ENCLOSED DEBRIS SHOOT FOR THE REMOVAL OF ALL ROOFING MATERIAL. THE GENERAL CONTRACTOR SHALL PROVIDE PROTECTION FOR THE EXISTING BUILDING, WALK WAYS AND SURROUNDING SITE AS NECESSARY FROM DAMAGE THAT MAY RESULT FROM THE REMOVAL OF THE ROOFING MATERIALS.
- GENERAL CONTRACTOR SHALL KEEP ALL WALKWAYS OPEN DURING THE CONSTRUCTION PERIOD. ABSOLUTELY NO MATERIAL SHALL BE DROPPED, OR THROWN FROM THE ROOF.
- ALL EXISTING VENT STACKS TO REMAIN.
- GENERAL CONTRACTOR SHALL THOROUGHLY INSPECT EXISTING ROOF FOR BIRD EXCREMENT. ALL EXISTING BIRD EXCREMENT SHALL BE REMOVED IN AREAS OF CONSTRUCTION AS PER THE STATE OF UTAH'S GUIDELINES FOR CLEANUP OF BIRD AND BAT EXCREMENT. GENERAL CONTRACTOR SHALL NOTE THE GUIDE LINES FOR THE REMOVAL OF BIRD AND BAT EXCREMENT ARE PROVIDED IN THE CONSTRUCTION SPECIFICATIONS.
- AT THE BUMP-OUT ROOF LOCATIONS, THE GENERAL CONTRACTOR SHALL PROVIDE THE NECESSARY SAFETY HARNESSES AND ROPE TIE-INS FOR ROOFERS PERFORMING WORK AT THESE LOCATIONS.

LEDGEND

- P.R.D. ● EXISTING PRIMARY ROOF DRAINS TO REMAIN
← ARROW INDICATES DIRECTION OF EXISTING SLOPE

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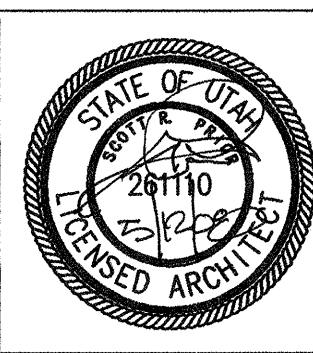
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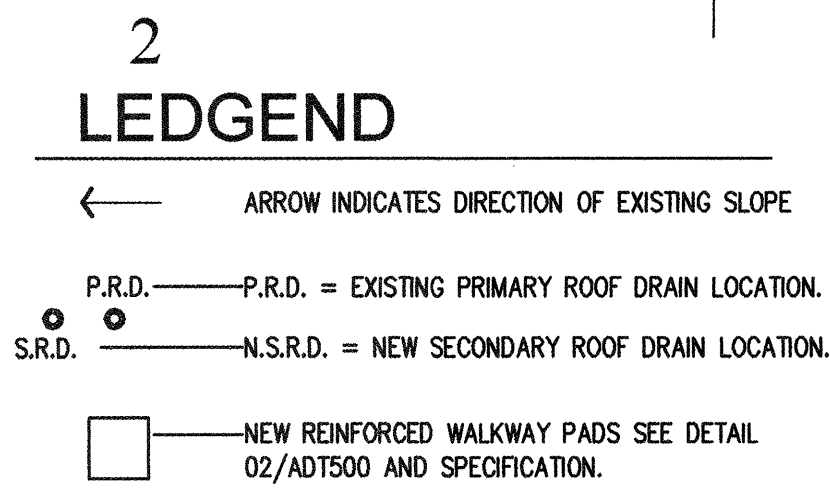
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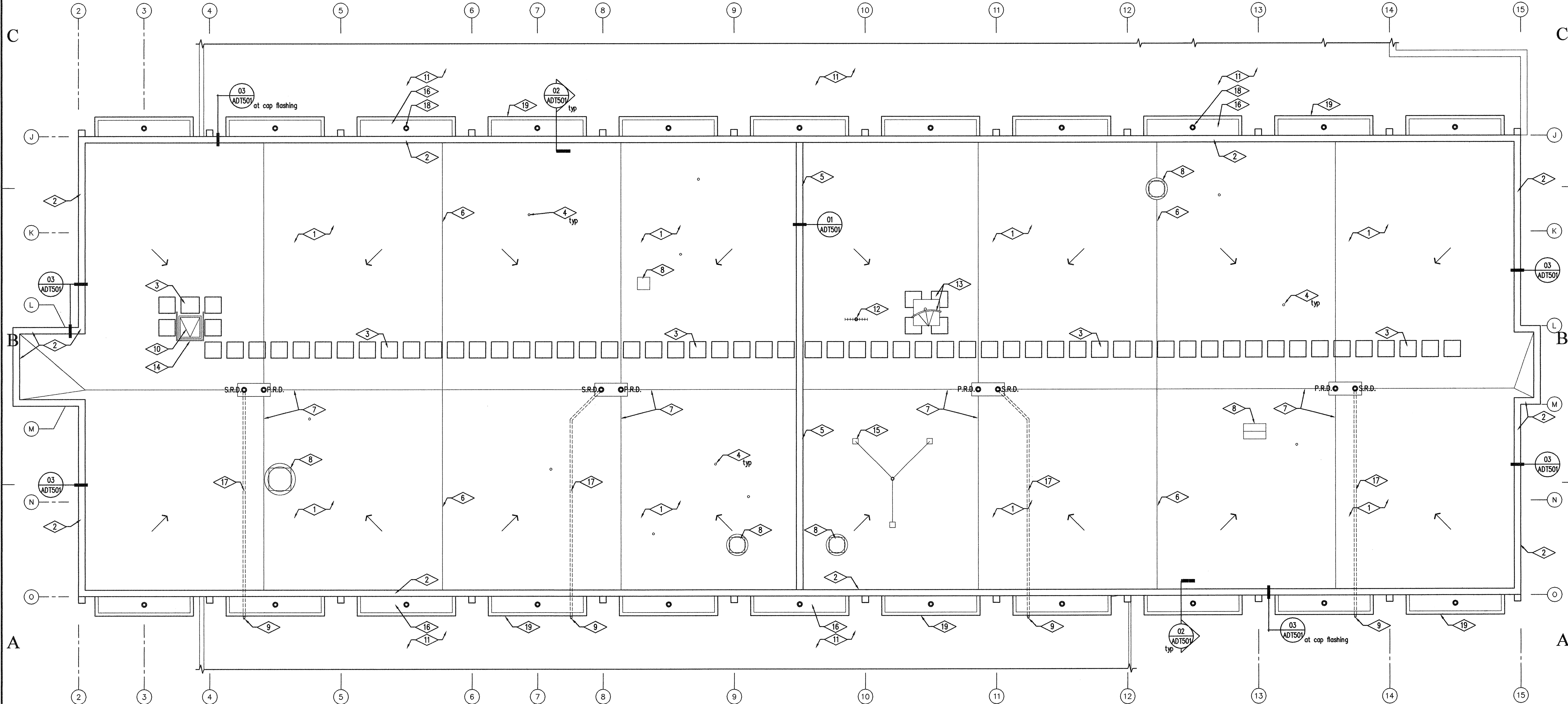
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|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------|
| SYMBOL | DESCRIPTION / SPECIFICATION | MANUFACTURER | MODEL NUMBER |
| NSRD | SECONDARY (EMERGENCY) ROOF DRAIN: CAST IRON BODY, CAST IRON DOME WITH LOCKING SCREWS, 2" HIGH EXTERIOR WATER DAM, BEARING PAN, SUMP RECEIVER, EXTENSION PIECE, UNDER DECK CLAMP, OUTLET SIZE AS INDICATED ON DRAWINGS. | ZURN SMITH MIFAB | Z121 1310-CID R1200-M |
| DN | DOWNSPOUT NOZZLE: NICKEL BRONZE BODY AND WALL FLANGE WITH DECORATIVE FACE AND OUTLET NOZZLE, THREADED INLET, STAINLESS STEEL SCREEN. | ZURN SMITH MIFAB | Z199-SS 1770-NB-SS R1940-83 |
| | ROOF DRAIN PIPING: HUBLESS CAST IRON PIPE TO CONFORM TO THE REQUIREMENTS OF CSPI STANDARD 301, ASTM A-888 OR ASTM A-74 AND SHALL BE CAST IRON SOIL PIPE AND FITTINGS. | TYLER CHARLOTTE AB&M | |
| | ROOF DRAIN PIPE FITTINGS: HUBLESS CAST IRON PIPE FITTING JOINTS SHALL CONFORM TO THE REQUIREMENTS OF CSPI STANDARD 310, ASTM STANDARD C-564 AND LOCAL CODE REQUIREMENTS. | TYLER CHARLOTTE AB&M HUSKY | |
| | PIPING INSULATION: PREFORMED FIBERGLASS INSULATION, ASTM C547, ALL SERVICE JACKET, SELF SEALING LAP, 1" THICKNESS, TAPED AND SEALED JOINTS. | ARMSTRONG CERTANTEED CORP. KNAUF MANVILLE OWENS-CORNING | |

| MECHANICAL / PLUMBING GENERAL NOTES | |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | THE CONTRACTOR SHALL VERIFY ALL PLUMBING FIXTURES, EQUIPMENT REQUIREMENTS AND LOCATIONS, AND ALL RELATED UTILITIES WITH THE ARCHITECTURAL PLANS AND SPECIFICATIONS AND SHALL PROVIDE ALL SERVICES AS REQUIRED. |
| 2. | ALL PLUMBING SHALL BE DONE IN ACCORDANCE WITH THE LATEST ADOPTED EDITION OF THE UTAH PLUMBING CODE AND/OR LOCAL ORDINANCES (INTERNATIONAL PLUMBING CODE, 2006). |
| 3. | ALL FIXTURES SHALL BE AS SPECIFIED ON PLUMBING FIXTURE SCHEDULE. |
| 4. | ALL MECHANICAL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST ADOPTED EDITION OF THE UTAH MECHANICAL CODE AND/OR LOCAL ORDINANCE (INTERNATIONAL CODE, 2006). |



- 3
GENERAL NOTES
- GENERAL CONTRACTOR MUST VISIT THE SITE SO AS TO BE FAMILIAR WITH ALL EXISTING CONDITIONS. BRING ANY QUESTIONS OR CONCERNS TO THE ATTENTION OF THE PROJECT MANAGER FOR CLARIFICATION, FOR ADDENDUM PRIOR TO BID OPENING. NO ALLOWANCES WILL BE MADE FOR CONDITIONS THAT ARE CLEARLY VISIBLE.
 - GENERAL CONTRACTOR SHALL WORK WITH LOCAL LEADERSHIP ON SCHEDULING TO INSURE CONTINUED USE OF THE BUILDING. NEITHER THE CONTRACTOR NOR ANY OF HIS PEOPLE SHALL HAVE ACCESS TO THE BUILDING WITHOUT PRIOR AUTHORIZATION.
 - ALL SAFETY STANDARD AND REQUIREMENTS ARE THE RESPONSIBILITY OF THE CONTRACTOR.
 - BEFORE FABRICATION OF ANY SHEET METAL WORK, SUBMIT SHOP DRAWINGS TO PROJECT ARCHITECT FOR REVIEW AND APPROVAL.
 - COMPLY WITH ALL MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS.
 - GENERAL CONTRACTOR RESPONSIBLE TO KEEP BUILDING WATERIGHT AT ALL TIMES. STARTING FROM NOTICE TO PROCEED TO SUBSTANTIAL COMPLETION ANY DAMAGE TO THE BUILDING OF ITS CONTENTS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
 - GENERAL CONTRACTOR TO CHECK ALL MECHANICAL EQUIPMENT BEFORE DISCONNECTING TO MAKE SURE THEY ARE OPERATING PROPERLY. CONTRACTOR IS RESPONSIBLE FOR UNITS TO BE IN COMPLETE OPERATING CONDITION AT THE COMPLETION OF THE PROJECT. COORDINATE SHUTDOWN WITH USERS.
 - ALL PIPES, CONDUITS AND MECHANICAL UNITS TO REMAIN ON ROOF ARE TO BE PROTECTED AND KEPT CLEAN THROUGH THE END OF CONSTRUCTION.
 - FIELD VERIFY ALL DIMENSIONS PRIOR TO ORDERING ANY MATERIALS, VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS. DO NOT SCALE DRAWINGS FOR QUANTITIES.
 - ANY SIDING, FASCIA, ETC. THAT NEEDS TO BE REMOVED TO COMPLETE THIS JOB ARE TO BE PART OF THE CONTRACT. CARE MUST BE TAKEN TO ENSURE THAT ALL ITEMS TO BE REINSTALLED ARE NOT DAMAGED DURING REMOVAL AND/OR INSTALLATION. CONTRACTOR WILL REPLACE ALL PIECES THAT ARE DAMAGED.
 - AT THE END OF CONSTRUCTION, CONTRACTOR IS TO CLEAN OUT AND FLUSH ALL ROOF DRAIN LINES TO MAKE SURE THEY ARE NOT PLUGGED AND ARE IN WORKING CONDITION.
 - ALL EXISTING VENT STACKS TO REMAIN. GENERAL CONTRACTOR SHALL EXTEND EXISTING VENT STACK AS PER NEW ROOF PLAN DRAWINGS AND DETAILS.
 - ALL ROOF AREAS MUST SLOPE TO DRAIN. POND WATER IS NOT ACCEPTABLE. ALL TAPERED INSULATION, CRICKETS, SADDLES AND ANY OTHER APPURTENANCES NECESSARY TO ACCOMPLISH THIS TASK ARE PART OF THIS CONTRACT.
 - PROVIDE SEALANT AND PAINT ALL ROOF PENETRATIONS. NOTE: DO NOT PAINT ALUMINUM OR STAINLESS STEEL HOODS, VENTS, ETC.
 - ROOFING SYTEM TESTING AS PER U.L. 263 BASIC STANDARDS FOR ROOFING PRODUCT INVESTIGATION, INSTALLATION AS PER CARLISLE SYNTCH INCORPORATED ROOFING SYSTEMS, TGFUR8103 CLASS "A" T.P.O. ROOFING SYSTEM, MECHANICALLY FASTENED
 - AT THE BUMP-OUT ROOF LOCATIONS, THE GENERAL CONTRACTOR SHALL PROVIDE THE NECESSARY SAFETY HARNESSSES AND ROPE TIE-INS FOR ROOFERS PERFORMING WORK AT THESE LOCATIONS

- 4
REFERENCE NOTES
- NEW MECHANICALLY FASTENED TPO ROOF MEMBRANE OVER 1/2" DENZ DECK, SEE SPECIFICATION
 - NEW STANDING SEAM PRE-FINISHED METAL CAP FLASHING. COLOR AND FINISH AS PER ARCHITECT. GENERAL CONTRACTOR SHALL PROVIDE STANDING SEAM EXPANSION JOINT AT A MAXIMUM OF 10'-0" O.C. SEE DETAILS
 - NEW REINFORCED ROOFING MEMBRANE WALKWAY PADS, SEE LEGEND AND DETAIL 02/A-DT500
 - VENT PIPE ROOF PENATRATION TO RECEIVE VENT PIPE BOOT SEE SPECIFICATION AND DETAILS 03&04/A-DT500
 - LOCATION OF ROOF EXPANSION JOINT, SEE DETAIL 01/A-DT501 FOR CONSTRUCTION OF NEW EXPANSION JOINT AND CURB
 - EXISTING RIDGE LINE.
 - EXISTING VALLEY LINE.
 - EXISTING ROOF TURTLE TYPE VENTS TO BE REMOVED AND REINSTALLED AS REQUIRED FOR INSULATION OF NEW ROOF SYSTEM AND NEW EXHAUST HOOD AND FAN CURB DETAIL06/ADT500
 - NEW SECONDARY ROOF DRAIN PIPING AND NOZZLE AT WALL. SEE DETAIL AND MECHANICAL & PLUMBING NOTES AND SPECIFICATIONS ON THIS SHEET
 - PROVIDE A NEW ROOF ACCESS HATCH "BABCOCK-DAVIS" OR EQUAL INSULATED, MODEL NUMBER BRHG 36"x36" SEE DETAIL 07/ADT500
 - ROOF BELOW
 - PROVIDE TPO PIPE BOOT AT EXISTING TV ANTENNA LOCATION, SEE SPECIFICATION AND DETAILS 03&04/A-DT500
 - EXISTING SATELLITE DISH AND ASSOCIATED SUPPORT BASE TO BE REPLACE AT ORIGINAL LOCATION. SATELLITE DISH BASE TO BE PLACED ON NEW TPO WALKWAY PADS.
 - NEW, GALVANIZED ROOF HATCH SAFETY RAILING SYSTEM. SAFETY RAILING TO MEET ALL OSHA SAFETY REQUIREMENTS, SEE DETAIL 07/ADT500.
 - EXISTING ANTENNA GUY WIRE SUPPORT BASE TO RECEIVE A NEW CAP FLASHING, SEE DETAIL 08,ADT500.
 - NEW FULLY ADHERED TPO ROOF MEMBRANE OVER 1/2" DENZ DECK PRIME" AT ROOF BUMP-OUT LOCATIONS. SEE DETAIL 02/ADT501, SEE SPECIFICATION
 - DASHED LINES INDICATE NEW 4" CAST IRON SECONDARY ROOF DRAIN LINE LOCATED BELOW ROOF DECKING.
 - ROOF DRAINS AT SMALL BUMP-OUT ROOF LOCATIONS TO REMAIN.
 - TPO COATED METAL FLASHING AT SMALL BUMP-OUT ROOF LOCATIONS, SEE DETAIL 02/ADT501



1
NEW ROOF PLAN
SCALE 1/8" = 1'-0"
PLAN NORTH

State of Utah

Department of Administrative Services

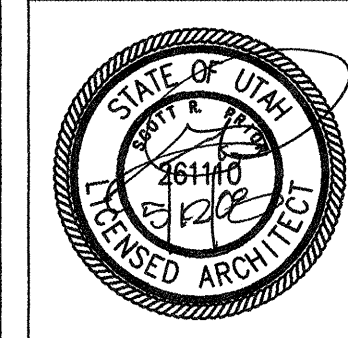
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TAYLORSVILLE, UTAH

ADMINISTRATION BUILDING

PROJECT TITLE:

SALT LAKE
COMMUNITY COLLEGE
REDWOOD ROAD CAMPUS
ADMINISTRATION BUILDING
ROOFING IMPROVEMENTS

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NEW
ROOF PLAN

SHEET NUMBER

A-RP102

SHEET 6 OF 8

ISSUE DATE: 12th May, 2008

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ADMINISTRATION BUILDING

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| MARK | DATE | DESCRIPTION |
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**NEW
ROOF DETAILS**

SHEET NUMBER

A-DT501

SHEET 8 OF 8

